



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

1.3759
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

47828

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD009282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98108 PHONE 764-4450 0800-1700
BILLING ADDRESS _____ PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ. EPA REQUIRED INFORMATION | | | | |
|--------------------------|-----------|-----------------------------------|--------------|-----------------|---|----------------|--------------------|----------------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | |
| 1 | TANKTRUCK | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% copper 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 4300 54,060 | 574.8 |

PLACARDING REQUIREMENTS NONE
ING REQUIREMENTS _____
SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.
SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 4-27-82 RETRUN TO GENERATOR
GENERATOR SIGNATURE Gerry Graves ADDRESS _____ EPA ID. NO. _____

| | | | | | |
|---|--|------------------------------|---|---|---|
| 2 | TRANSPORTER NO. 1 <u>INLAND HWT 27</u> | EPA ID. NO. <u>004872404</u> | 3 | INTERMEDIATE FACILITY _____ | EPA ID. NO. _____ |
| | ADDRESS _____ | PHONE _____ | | ADDRESS _____ | PHONE _____ |
| | TRANSPORTER SIGNATURE <u>J. Crawford</u> | DATE <u>4-27-82</u> | | SIGNATURE _____ | DATE _____ |
| | TRANSPORTER NO. 2 _____ | EPA ID. NO. _____ | 4 | CSSI USE ONLY | |
| | ADDRESS _____ | PHONE _____ | | REQ. NO. <u>126</u> | BILL OF LADING NO. _____ WEIGHT TICKET NO. <u>6706</u> GROSS <u>54500</u> |
| | TRANSPORTER SIGNATURE _____ | DATE _____ | | DISPOSAL AREA <u>P-5</u> SECTION _____ QUAD _____ DEPTH _____ TARE <u>30440</u> | |
| | TRANSPORTER NO. 3 _____ | EPA ID. NO. _____ | | REC. BY CSSI <u>Robert Jordan</u> DATE <u>4-27-82</u> NET <u>54,060</u> | |
| | ADDRESS _____ | PHONE _____ | | COMMENTS _____ | |
| | TRANSPORTER SIGNATURE _____ | DATE _____ | | | |

END RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

47827

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD0009202302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98108 PHONE 764-4430-0800-1700
BILLING ADDRESS _____ PHONE 764-4461

| CONTAINER | | | DOT REQUIRED INFORMATION | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|-----------|-----------|----|-----------------------------------|--------------|-----------------|---|----------------|--------------------|----------------------|-----------------|
| QTY. | TYPE | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| 1 | TANKTRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | HA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 4150 gal 52820 LB | 554.7 |

LABELLING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with

procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) C. F. RAYNES SHIPPING DATE 04/27/82 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR

GENERATOR SIGNATURE [Signature] ADDRESS _____ EPA ID. NO. _____

| | | | |
|---|---|---|---|
| 2 | TRANSPORTER NO. 1 <u>M INLAND</u> <u>HWT27</u> EPA ID. NO. <u>004372404</u> | 3 | INTERMEDIATE FACILITY _____ EPA ID. NO. _____ |
| | ADDRESS _____ PHONE _____ | | ADDRESS _____ PHONE _____ |
| | TRANSPORTER SIGNATURE <u>[Signature]</u> DATE _____ | | SIGNATURE _____ DATE _____ |
| | TRANSPORTER NO. 2 _____ EPA ID. NO. _____ | 4 | CSSI USE ONLY |
| | ADDRESS _____ PHONE _____ | | REQ. NO. <u>126</u> BILL OF LADING NO. _____ WEIGHT TICKET NO. <u>6699</u> GROSS <u>81500</u> |
| | TRANSPORTER SIGNATURE _____ DATE _____ | | DISPOSAL AREA <u>P-8</u> SECTION <u>1</u> QUAD _____ DEPTH _____ TARE <u>28680</u> |
| | TRANSPORTER NO. 3 _____ EPA ID. NO. _____ | | REC. BY CSSI <u>Harold L. Jordan</u> DATE <u>4-27/82</u> NET <u>52820</u> |
| | ADDRESS _____ PHONE _____ | | COMMENTS _____ |
| | TRANSPORTER SIGNATURE _____ DATE _____ | | |

TSD RETURNS TO GENERATOR

Monsanto Company 104(e) Response



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

(10/100)
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

47826

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD009282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98108 PHONE 764-4450 0800-1700
BILLING ADDRESS _____ PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|--------------------------|-----------|-----------------------------------|--------------|-----------------|--|----------------|--------------------|-----------------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | |
| 1 | TANKTRUCK | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS 1 CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 440g 5592018 | 588.2 |

LABELLING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) John R. [Signature] SHIPPING DATE 4/27/82 ALTERNATE DESIGNATED TSD FACILITY (IF ANY) _____ RETURN TO GENERATOR
GENERATOR SIGNATURE [Signature] ADDRESS _____ EPA ID. NO. _____

| | | | |
|---|--|---|--|
| 2 | TRANSPORTER NO. 1 <u>M INLAND HWT27</u> EPA ID. NO. <u>004872404</u> | 3 | INTERMEDIATE FACILITY _____ EPA ID. NO. _____ |
| | ADDRESS _____ PHONE _____ | | ADDRESS _____ PHONE _____ |
| | TRANSPORTER SIGNATURE <u>[Signature]</u> DATE <u>4/27/82</u> | | SIGNATURE _____ DATE _____ |
| | TRANSPORTER NO. 2 _____ EPA ID. NO. _____ | 4 | CSSI USE ONLY |
| | ADDRESS _____ PHONE _____ | | CSSI REQ. NO. <u>126</u> BILL OF LADING NO. _____ WEIGHT TICKET NO. <u>6697</u> GROSS <u>84120</u> |
| | TRANSPORTER SIGNATURE _____ DATE _____ | | DISPOSAL AREA <u>P-8</u> SECTION _____ QUAD _____ DEPTH _____ TARE <u>28200</u> |
| | TRANSPORTER NO. 3 _____ EPA ID. NO. _____ | | REC. BY CSSI <u>[Signature]</u> DATE <u>4-27-82</u> NET <u>55920</u> |
| | ADDRESS _____ PHONE _____ | | COMMENTS <u>WASH OUT TIME 1 hr.</u> |
| | TRANSPORTER SIGNATURE _____ DATE _____ | | |

TSD RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION-MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

13808
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7812

47622

GENERATOR MONSANTO COMPANY

ORIGIN ADDRESS 9229 E. MARGINAL WAY S., SEATTLE, WA 98108

BILLING ADDRESS _____

EPA ID. NO. WAD 009282302

PHONE 764-4450 (0800-1700)

PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|--------------------------|----|--------------------------------|--------------|-----------------|---|----------------|--------------------|----------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. TYPE | | | | | | | | | |
| 1 TRUCKLOAD | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | NA 9189 | 'OTHER' PROCESS WASTE PITCH COPPER WOOD MINERAL OIL SODIUM CARBONATE OXALATE SULFATE PHENOLICS VANILLIN AND DERIVATIVES | SOLID | D 00 2 | 44,000* | 500.9 |

LABORING REQUIREMENTS _____

PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACTS, FLUSH WITH WATER

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

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procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY G. GRAVES

SHIPPING DATE 4-27-82

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR

GENERATOR SIGNATURE Gerry Graves

ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 SECURED RESOURCE TRANSPORT EPA ID. NO. ORT 420011793

ADDRESS _____ PHONE _____

TRANSPORTER SIGNATURE Bert Howard DATE 4-27-82

TRANSPORTER NO. 2 _____ EPA ID. NO. _____

ADDRESS _____ PHONE _____

TRANSPORTER SIGNATURE _____ DATE _____

TRANSPORTER NO. 3 _____ EPA ID. NO. _____

ADDRESS _____ PHONE _____

TRANSPORTER SIGNATURE _____ DATE _____

T/S/D RETURNS TO GENERATOR

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____

ADDRESS _____ PHONE _____

SIGNATURE _____ DATE _____

4 CSSI USE ONLY

CSSI REQ. NO. 126.1 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS _____

DISPOSAL AREA T-10 SECTION 15 QUAD A DEPTH V TARE _____

REC. BY CSSI James Johnson DATE 5-3-82 NET _____

COMMENTS _____



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

(13185)
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

47830

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD009282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98108 PHONE 764-4450 0800-1700
BILLING ADDRESS _____ PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | | |
|--------------------------|-----------|----|-----------------------------------|--------------|------------------------------|---|----------------|--------------------|----------------------|-----------------|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | | |
| 1 | TANKTRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 4250 gal 53800 lb | 568.1 |

LABELLING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT. FLUSH WITH WATER. NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) G. C. H. / G. C. H. S. SHIPPING DATE 4/28/82 RETURN TO GENERATOR

GENERATOR SIGNATURE _____ ADDRESS _____ EPA ID. NO. _____

| | | | |
|---|--|---|--|
| 2 | TRANSPORTER NO. 1 <u>INER</u> <u>INLAND</u> <u>HWT27</u> EPA ID. NO. <u>0048872404</u> | 3 | INTERMEDIATE FACILITY _____ EPA ID. NO. _____ |
| | ADDRESS _____ PHONE _____ | | ADDRESS _____ PHONE _____ |
| | TRANSPORTER SIGNATURE <u>[Signature]</u> DATE _____ | | SIGNATURE _____ DATE _____ |
| | TRANSPORTER NO. 2 _____ EPA ID. NO. _____ | 4 | CSSI USE ONLY |
| | ADDRESS _____ PHONE _____ | | CSSI REG. NO. <u>126</u> BILL OF LADING NO. _____ WEIGHT TICKET NO. <u>6777</u> GROSS <u>82380</u> |
| | TRANSPORTER SIGNATURE _____ DATE _____ | | DISPOSAL AREA <u>P-8</u> SECTION _____ QUAD _____ DEPTH _____ TARE <u>28580</u> |
| | TRANSPORTER NO. 3 _____ EPA ID. NO. _____ | | REC. BY CSSI <u>[Signature]</u> DATE <u>4-29-82</u> NET <u>53800</u> |
| | ADDRESS _____ PHONE _____ | | COMMENTS _____ |
| | TRANSPORTER SIGNATURE _____ DATE _____ | | |

TSD RETURNED TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

15702
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

47831

1

GENERATOR MONSANTO COMPANY

EPA ID. NO. WAD009282302

ORIGIN ADDRESS 9229 E. MARGINAL WAY S. SEATTLE, WA 98108

PHONE 764-4450 0800-1700

BILLING ADDRESS

PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|--------------------------|-----------|----|-----------------------------------|--------------|------------------------------|---|----------------|--------------------|-------------------------------|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. |
| QTY. | TYPE | | | | | | | | FT ³ |
| 1 | TANKTRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | RA9169 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 1200 gal 574.8 lb 574.8 |

LADING REQUIREMENTS

PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY)

MINIMIZE SKIN CONTACT, FLOWS WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

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procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) Emily Johnson

SHIPPING DATE 4-28-82

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY)

RETURN TO GENERATOR

GENERATOR SIGNATURE Emily Johnson

ADDRESS

EPA ID. NO.

2

TRANSPORTER NO. 1 INLAND BWT27

EPA ID. NO. 0048272404

ADDRESS

PHONE

TRANSPORTER SIGNATURE Inland Bulk

DATE 4-28-82

TRANSPORTER NO. 2

EPA ID. NO.

ADDRESS

PHONE

TRANSPORTER SIGNATURE

DATE

TRANSPORTER NO. 3

EPA ID. NO.

ADDRESS

PHONE

TRANSPORTER SIGNATURE

DATE

3

INTERMEDIATE FACILITY

EPA ID. NO.

ADDRESS

PHONE

SIGNATURE

DATE

4 CSSI USE ONLY

CSSI

REQ. NO. 126

BILL OF LADING NO.

WEIGHT TICKET NO. 6772

GROSS 84860

DISPOSAL AREA P-8

SECTION

QUAD

DEPTH

TARE 30760

REC. BY CSSI Dennis Johnson

DATE 4-29-82

NET 54100

COMMENTS

NO RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

13774
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

47829

1

GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. MARGINAL WAY S. SEATTLE, WA 98108
BILLING ADDRESS _____

EPA ID. NO. WAD009282302
PHONE 764-4450 0800-1700
PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|--------------------------|-----------|-----------------------------------|--------------|-----------------|---|----------------|--------------------|----------------------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | |
| 1 | TANKTRUCK | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | HA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% copper 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 4200 gal 53460 LB | 561.4 |

PLACARDING REQUIREMENTS NONE
SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with

procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) ERRY L. PHILLIPS SHIPPING DATE 4/28/82
GENERATOR SIGNATURE [Signature]

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) _____
ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND UNIT 27 EPA ID. NO. 004672404
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE [Signature] DATE 4/28/82
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____

4 CSSI USE ONLY
CSSI REQ. NO. 126 BILL OF LADING NO. _____ WEIGHT TICKET NO. 6761 GROSS 81200
DISPOSAL AREA P-8 SECTION _____ QUAD _____ DEPTH _____ TARE 28240
REC. BY CSSI Darius Johnson DATE 4-28-82 NET 53460

COMMENTS

30 mt washcoat

DISPO RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

13792
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

47833

1 GENERATOR **MONSANTO COMPANY** EPA ID. NO. **WAD009282302**
ORIGIN ADDRESS **9229 E. MARGINAL WAY S, SEATTLE, WA 98108** PHONE **764-4450 0800-1700**
BILLING ADDRESS _____ PHONE **764-4461**

| DOT REQUIRED INFORMATION | | | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|--------------------------|-----------|----|-----------------------------------|--------------|-----------------|---|----------------|--------------------|----------------------|-----------------|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | | |
| 1 | TANKTRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | HA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 4600 gal 56100 LB | 614.9 |

LOADING REQUIREMENTS _____ PLACARDING REQUIREMENTS **NONE**
SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) **MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID**

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) **P. E. Martin** SHIPPING DATE **04-29-82** ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) **RETURN TO GENERATOR**
GENERATOR SIGNATURE **P. E. Martin** ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 **INLAND HWT27** EPA ID. NO. **004872404**
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE **W. W. Peterson** DATE _____
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
REQ. NO. **126** BILL OF LADING NO. **85057** WEIGHT TICKET NO. **6822** GROSS **85740**
DISPOSAL AREA **P-8** SECTION _____ QUAD _____ DEPTH _____ TARE **29640**
REC. BY CSSI **John E. And** DATE **4-29-82** NET **56100**
COMMENTS _____

TSD RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 945-2353

13740 13190
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

47832

1 GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98108
BILLING ADDRESS
EPA ID. NO. WAD009282302
PHONE 764-4450 0800-1700
PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | | |
|--------------------------|-----------|----|-----------------------------------|--------------|------------------------------|---|----------------|--------------------|-------------------|-------|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT³ |
| QTY. | TYPE | | | | | | | | | |
| 1 | TANKTRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 4300.7 / 53240 LB | 579.8 |

LAO NG REQUIREMENTS PLACARDING REQUIREMENTS NONE
SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc. will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) J E M... SHIPPING DATE 4/29/82
GENERATOR SIGNATURE J E M... ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
ADDRESS EPA ID. NO.

2 TRANSPORTER NO. 1 INLAND HWT27 EPA ID. NO. 004872404
ADDRESS PHONE
TRANSPORTER SIGNATURE R. P... DATE 4/29/82
TRANSPORTER NO. 2 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE
TRANSPORTER NO. 3 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE

3 INTERMEDIATE FACILITY EPA ID. NO.
ADDRESS PHONE
SIGNATURE DATE
4 CSSI USE ONLY
CSSI REG. NO. 126 BILL OF LADING NO. WEIGHT TICKET NO. 6821 GROSS 81440
DISPOSAL AREA P-8 SECTION QUAD DEPTH TARE 28200
REC. BY CSSI R. S. ... DATE 4-29-82 NET 53240
COMMENTS

RETURN TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-948-2353

ARLINGTON (503) 484-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

47629

1

GENERATOR MONSANTO COMPANY

ORIGIN ADDRESS 9229 E. MARGINAL WAY S., SEATTLE, WA 98108

BILLING ADDRESS

EPA ID. NO. WA0009282301

PHONE 764 4450 (0800-1700)

PHONE 764 4461

| DOT REQUIRED SHIPPING INFORMATION | | | | | | EPA REQUIRED INFORMATION | | | |
|-----------------------------------|----|----------------------------------|--------------|-----------------|---|--------------------------|--------------------|----------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. TYPE | | | | | | | | | |
| 1 TRUCKLOAD | | HAZARDOUS WASTE SOLID, N.O.S. | ORM-E | NA9189 | VANILLIN STILL BOTTOMS RITCH MINERAL OILS STEROLS PHENOLICS CRESOL VANILLIN AND DERIVATIVES * CONCENTRATIONS UNKNOWN | SOLID | D002 | 44,000* | 601.9 |

Labeling Requirements

PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT. FLUSH WITH WATER

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6656 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc.; from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with

procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES

SHIPPING DATE 042882

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR

GENERATOR SIGNATURE Gerry Graves

ADDRESS

EPA ID. NO.

2

TRANSPORTER NO. 1 SECURED RESOURCE TRANSPORT

EPA ID. NO. DRT 420011793

ADDRESS

PHONE

TRANSPORTER SIGNATURE Joe Lowe

DATE 5/3/83

TRANSPORTER NO. 2

EPA ID. NO.

ADDRESS

PHONE

TRANSPORTER SIGNATURE

DATE

TRANSPORTER NO. 3

EPA ID. NO.

ADDRESS

PHONE

TRANSPORTER SIGNATURE

DATE

T/S/D RETURNS TO GENERATOR

3

INTERMEDIATE FACILITY

EPA ID. NO.

ADDRESS

PHONE

SIGNATURE

DATE

4 CSSI USE ONLY

CSSI

REQ. NO. 126.1

BILL OF LADING NO.

WEIGHT TICKET NO.

GROSS

DISPOSAL AREA T-10

SECTION 15

QUAD 01A

DEPTH V

TARE

REC. BY Donis Johnson

DATE 5-3-82

NET

COMMENTS



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD, 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

47834

1

GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98108
BILLING ADDRESS

EPA ID. NO. WAD009282302
PHONE 764-4450 0800-1700
PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | | |
|--------------------------|-----------|----|-----------------------------------|--------------|------------------------------|---|----------------|--------------------|-----------------------|-----------------|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | | |
| 1 | TANKTRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | NA9189 | VANILLIN BEACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 4400 gal 53,000 lb | 51.7 |

LOADING REQUIREMENTS

PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY)

MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6668 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency.

This is to certify that the above-named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) P. B. MARTIN SHIPPING DATE 042982

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR

GENERATOR SIGNATURE

ADDRESS EPA ID. NO.

2 TRANSPORTER NO. 1 INLAND HWT27 EPA ID. NO. 004872404

ADDRESS PHONE

TRANSPORTER SIGNATURE DATE

TRANSPORTER NO. 2 EPA ID. NO.

ADDRESS PHONE

TRANSPORTER SIGNATURE DATE

TRANSPORTER NO. 3 EPA ID. NO.

ADDRESS PHONE

TRANSPORTER SIGNATURE DATE

3 INTERMEDIATE FACILITY EPA ID. NO.

ADDRESS PHONE

SIGNATURE DATE

4 CSSI USE ONLY

CSSI REQ. NO. 126 BILL OF LADING NO. WEIGHT TICKET NO. 6853 GROSS 79860

DISPOSAL AREA P-8 SECTION QUAD DEPTH TARE 26860

REC. BY CSSI DATE 7-30-82 NET 53000

COMMENTS

1 hr washout

T/S/D RETURN TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

13804
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

47833

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD009282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98108 PHONE 764-4450 0800-1700
BILLING ADDRESS _____ PHONE 764-4461

| CONTAINER | | DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | |
|-----------|-----------|--------------------------|-----------------------------------|--------------|-----------------|---|------------------------------|--------------------|---------------------|-----------------|
| QTY. | TYPE | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| 1 | TANKTRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 4300 21 53020 13 | 579.8 |

LABELING REQUIREMENTS

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY)

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with

PLACARDING REQUIREMENTS

MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY J. GRAVES

SHIPPING DATE 043082

ALTERNATE DESIGNATED TSD FACILITY (IF ANY)

RETURN TO GENERATOR

GENERATOR SIGNATURE Gerry Graves

ADDRESS _____

EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND HWT27

EPA ID. NO. 004882004872404

ADDRESS _____

PHONE _____

TRANSPORTER SIGNATURE [Signature]

DATE 4-30-82

TRANSPORTER NO. 2 _____

EPA ID. NO. _____

ADDRESS _____

PHONE _____

TRANSPORTER SIGNATURE _____

DATE _____

TRANSPORTER NO. 3 _____

EPA ID. NO. _____

ADDRESS _____

PHONE _____

TRANSPORTER SIGNATURE _____

DATE _____

3 INTERMEDIATE FACILITY _____

EPA ID. NO. _____

ADDRESS _____

PHONE _____

SIGNATURE _____

DATE _____

4 CSSI USE ONLY

REQ. NO. 66

BILL OF LADING NO. _____

WEIGHT/TICKET NO. 6891

GROSS 83320

DISPOSAL AREA 9-8

SECTION _____

QUAD _____

DEPTH _____

TARE 30360

REQ. BY CSSI [Signature]

DATE 4-30-82

NET 53020

COMMENTS WASH OUT TIME 40 MIN.



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 945-2353

13802
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD009282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S. SEATTLE, WA 98108 PHONE 764-4450 0800-1700
BILLING ADDRESS _____ PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|--------------------------|-----------|-----------------------------------|--------------|-----------------|---|----------------|--------------------|---------------------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | |
| 1 | TANKTRUCK | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | HA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 4300g/ 53,860 LB | 574.8 |

LABELING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID
IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 04/30/82 ALTERNATE DESIGNATED TSD FACILITY (IF ANY) RETURN TO GENERATOR
GENERATOR SIGNATURE Gerry Graves ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND HWT27 EPA ID. NO. 004872404 3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS 6737 Canyon Ave S. Seattle PHONE 206-762-3605 ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE David J. Hiltner DATE 4-30-82 SIGNATURE _____ DATE _____

TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

4 CSSI USE ONLY
CSSI REQ. NO. 126 BILL OF LADING NO. _____ WEIGHT TICKET NO. 6890 GROSS 81820
DISPOSAL AREA P-8 SECTION _____ QUAD _____ DEPTH _____ TARE 27960
REC. BY CSSI David J. Hiltner DATE 4-30-82 NET 53860
COMMENTS Time in 2:32 cut 5.00
Wash time 45 min

TSD RETURN TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

13801

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

47836

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD009282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98108 PHONE 764-4450 0800-1700
BILLING ADDRESS _____ PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | | |
|--------------------------|-----------|----|-----------------------------------|--------------|------------------------------|---|----------------|--------------------|------------------------------|-----------------|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | | |
| 1 | TANKTRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 4200 gal / 561.4 52200 lb | |

LABELING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID
IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) BERRY GRAVES SHIPPING DATE 04-30-82 RETURN TO GENERATOR
GENERATOR SIGNATURE Berry Graves ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND HWT27 EPA ID. NO. 004872404
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE H.O. Thompson DATE 4-30-82
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____

4 CSSI USE ONLY
CSSI NO. 126 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS _____
DISPOSAL AREA P-8 SECTION _____ QUAD _____ DEPTH _____ TARE _____
REC. BY CSSI Mon J. Hays DATE 4-30-82 NET _____
COMMENTS WASH OUT 1 1/2 hrs.

RETURN TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 945-2353

13800
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

47335

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD009282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98108 PHONE 764-4450 0800-1700
BILLING ADDRESS _____ PHONE 764-4461

| CONTAINER | | DOT REQUIRED INFORMATION | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|-----------|-----------|--------------------------|-----------------------------------|--------------|-----------------|---|----------------|--------------------|-------------------|-----------------|
| QTY. | TYPE | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| 1 | TANKTRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | RA9139 | VANILLIN BEACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 4250g 53,540lb | 568.1 |

LABELING REQUIREMENTS _____ PLACARDING REQUIREMENTS MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the **RETURN TO GENERATOR**

SIGNER NAME (PLEASE PRINT) BERRY A. GRAVES SHIPPING DATE 043082
GENERATOR SIGNATURE Berry A. Graves ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND HWT27 EPA ID. NO. 004672404
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE [Signature] DATE _____
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____

4 CSSI USE ONLY
REQ. NO. 126 BILL OF LADING NO. _____ WEIGHT TICKET NO. 6888 GROSS 82940
DISPOSAL AREA P-8 SECTION _____ QUAD _____ DEPTH _____ TARE 29700
REC. BY CSSI [Signature] DATE 4-30-82 NET 53540
COMMENTS WASH OUT 50 mins (1400 gal.)

T/S/D RETURNS TO GENERATOR

CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

(13734)
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45959

GENERATOR MONSANTO COMPANY

ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98108

BILLING ADDRESS _____

WAD
EPA ID. NO. 009282302

PHONE 764-4450 0800-1700

PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ EPA REQUIRED INFORMATION | | | | |
|--------------------------|----|--------------------------------|--------------|-----------------|---|----------------|--------------------|---------------|-----------------|
| CONTAINER TYPE | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| TANKTRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORG-E | HA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 4650 53860 | 621.6 |

PLACARDING REQUIREMENTS _____

PLACARDING REQUIREMENTS NONE

HAZARD INSTRUCTIONS (HANDLING/EMERGENCY) _____

MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

GENERATOR NAME (PLEASE PRINT) GERRY GRAVES

SHIPPING DATE 4/1/82

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) _____

RETURN TO GENERATOR

GENERATOR SIGNATURE Gerry Graves

ADDRESS _____

EPA ID. NO. _____

TRANSPORTER NO. 1 INLAND HWT 21

EPA ID. NO. 004872404

ADDRESS 6237 Cooper Ave Seattle

PHONE 206-767-3605

TRANSPORTER SIGNATURE Howard Johnson

DATE 4-1-82

TRANSPORTER NO. 2 _____

EPA ID. NO. _____

ADDRESS _____

PHONE _____

TRANSPORTER SIGNATURE _____

DATE _____

TRANSPORTER NO. 3 _____

EPA ID. NO. _____

ADDRESS _____

PHONE _____

TRANSPORTER SIGNATURE _____

DATE _____

T/S/D RETURNS TO GENERATOR _____

3 INTERMEDIATE FACILITY _____

EPA ID. NO. _____

ADDRESS _____

PHONE _____

SIGNATURE _____

DATE _____

4 CSSI USE ONLY

CSSI

REQ. NO. 126

BILL OF LADING NO. _____

WEIGHT TICKET NO. _____

GROSS _____

DISPOSAL AREA P-8

SECTION _____

QUAD _____

DEPTH _____

TARE _____

REC. BY CSSI Howard Johnson

DATE 4-1-82

NET _____

COMMENTS _____



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

13440
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45958

1 GENERATOR MONSANTO COMPANY EPA ID NO. WA000232303
ORIGIN ADDRESS 3229 E. MARGINAL WAY S. SEATTLE, WA 98106 PHONE 764-4450 8203-1788
BILLING ADDRESS _____ PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|--------------------------|-----------|-------------------------------|--------------|-----------------|--|----------------|--------------------|----------------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | |
| 1 | TANKTRUCK | HAZARDOUS WASTE, SOLID, N.O.S | 900-E | HA2109 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 38% SODIUM 1.0% COPPER 2.0% CARBONATE 38% SULFATE 2% SULFATE 1.0% | SOLID | 0002 | 4400 53,780 | 588.2 |

LOADING REQUIREMENTS _____ PLACARDING REQUIREMENTS 0002
MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) _____

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 040182 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
GENERATOR SIGNATURE Gerry Graves ADDRESS _____ EPA ID NO. _____

| | | | |
|---|---|---|---|
| 2 | TRANSPORTER NO. 1 <u>INLAND HWY27</u> EPA ID NO. <u>004072464</u> | 3 | INTERMEDIATE FACILITY _____ EPA ID NO. _____ |
| | ADDRESS _____ PHONE _____ | | ADDRESS _____ PHONE _____ |
| | TRANSPORTER SIGNATURE <u>Benford</u> DATE <u>4-1-82</u> | | SIGNATURE _____ DATE _____ |
| | TRANSPORTER NO. 2 _____ EPA ID NO. _____ | 4 | CSSI USE ONLY |
| | ADDRESS _____ PHONE _____ | | CSSI REQ. NO. <u>126</u> BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS _____ |
| | TRANSPORTER SIGNATURE _____ DATE _____ | | DISPOSAL AREA <u>P-8</u> SECTION _____ QUAD _____ DEPTH _____ TARE _____ |
| | TRANSPORTER NO. 3 _____ EPA ID NO. _____ | | REC. BY CSSI <u>John Johnson</u> DATE <u>4-1-82</u> NET _____ |
| | ADDRESS _____ PHONE _____ | | COMMENTS _____ |
| | TRANSPORTER SIGNATURE _____ DATE _____ | | |

T/S/D RETURNS TO GENERATOR

Time in 3:15 p Out 5:00 p.m.



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 945-2353

13440
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45958

1 GENERATOR MONSANTO COMPANY EPA ID. NO. 909232302
ORIGIN ADDRESS 3229 E. MARGINAL WAY S. SEATTLE, WA 98108 PHONE 764-4458 8803-1788
BILLING ADDRESS _____ PHONE 764-4481

| DOT REQUIRED INFORMATION | | | | | | DEQ/EPA REQUIRED INFORMATION | | | |
|--------------------------|-----------|-------------------------------|--------------|-----------------|--|------------------------------|--------------------|----------------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | |
| 1 | TANKTRUCK | HAZARDOUS WASTE, SOLID, N.O.S | DM-E | HA2189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 38% SODIUM 1.0% COPPER 2.0% CARBONATE 33% CHLORIDE 28% SULFATE 1.0% | SOLID | 002 | 4400 53,780 | 585.2 |

MODELING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE
SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 04/01/82 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
GENERATOR SIGNATURE Gerry Graves ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND HWY 27 EPA ID. NO. 004872484
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE Benford DATE 4-1-82
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
REQ. NO. 126 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS _____
DISPOSAL AREA P-8 SECTION _____ QUAD _____ DEPTH _____ TARE _____
REC. BY CSSI James Johnson DATE 4-1-82 NET _____
COMMENTS _____

T/S/D RETURNS TO GENERATOR

time in 3:15 p. out 5:00 p.m.



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 945 2353

ARLINGTON (503) 464-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

42093

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S., SEATTLE, WA 98108 PHONE 764 4450 (800-1700)
BILLING ADDRESS _____ PHONE 764 4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | | |
|--------------------------|-----------|----|-----------------------------------|--------------|------------------------------|---|----------------|--------------------|----------|-----|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT³ |
| QTY. | TYPE | | | | | | | | | |
| 1 | TRUCKLOAD | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | NA9189 | VANILLIN STILL BOTTOMS (VSB-50) PITCH MINERAL OILS STEROLS PHENOLICS CRESOL VANILLIN AND DERIVATIVES * CONCENTRATIONS UNKNOWN | SOLID | D002 | 44,000* | 648 |

LOADING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

TITLE TO ALL MATERIALS FURNISHED FOR DISPOSAL HEREIN SHALL BE DEEMED TO BE VESTED IN CHEM-SECURITY SYSTEMS, INC., IMMEDIATELY UPON ACCEPTANCE OF SUCH MATERIALS BY CHEM-SECURITY SYSTEMS, INC., FROM THE GENERATOR OR TRANSPORTER. THE GENERATOR SHALL HAVE NO RIGHT TO RECOVERY NOR ANY CREDIT FOR THE POTENTIAL VALUE OF ANY SUBSTANCES CONTAINED IN SUCH MATERIALS FURNISHED FOR DISPOSAL, EXCEPT AS SEPARATELY AGREED IN WRITING BY CHEM-SECURITY SYSTEMS, INC. DISPOSAL OPERATIONS BY CHEM-SECURITY SYSTEMS, INC., WILL BE IN ACCORDANCE WITH PROCEDURES APPROVED BY THE OREGON DEPARTMENT OF ENVIRONMENTAL QUALITY AND THE UNITED STATES ENVIRONMENTAL PROTECTION AGENCY. THIS IS TO CERTIFY THAT THE ABOVE NAMED MATERIALS ARE PROPERLY CLASSIFIED, DESCRIBED, PACKAGED, MARKED, LABELED AND ARE IN PROPER CONDITION FOR TRANSPORTATION ACCORDING TO THE APPLICABLE REGULATIONS OF THE U.S. DEPARTMENT OF TRANSPORTATION AND THE U.S. ENVIRONMENTAL PROTECTION AGENCY. SIGNED AND DATED BY THE AUTHORIZED AGENT OF THE GENERATOR.

SIGNER NAME (PLEASE PRINT) DERRY GRAVES SHIPPING DATE 040182
GENERATOR SIGNATURE Derry Graves ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 SECURED RESOURCE TRANSPORT EPA ID. NO. 420 11793
ADDRESS 7803 S.E. Ramona HWY 123 PHONE 777-2133
TRANSPORTER SIGNATURE Bill Howard DATE 4-1-82
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
CSSI REG. NO. 126.1 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS _____
DISPOSAL AREA T-10 SECTION 16 QUAD E-F DEPTH ✓ TARE _____
REC. BY CSSI James Johnson DATE 4-2-82 NET _____
COMMENTS _____

T/S/D RETURNS TO GENERATOR

Time in 12:00p out 12:30p



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 945 2353

134841

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45960

1 GENERATOR **MONSANTO COMPANY** WAD 009282302
ORIGIN ADDRESS **9229 E. MARGINAL WAY S, SEATTLE, WA 98108** EPA ID. NO. **764-4450 0800-1700**
BILLING ADDRESS _____ PHONE **764-4461**

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|--------------------------|-----------|--------------------------------|--------------|-----------------|---|----------------|--------------------|----------------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | |
| 1 | TANKTRUCK | HAZARDOUS WASTE, SOLID, N.O.S. | 09H-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBOHATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 4350 53,040 | 581.5 |

LABELING REQUIREMENTS _____ PLACARDING REQUIREMENTS _____
SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) **MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID**

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) **GERRY GRAVES** SHIPPING DATE **040582** ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) **RETURN TO GENERATOR**
GENERATOR SIGNATURE **Gerry Graves** ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 **ISLAND INT** EPA ID. NO. **004872404**
ADDRESS **6737 Corn Ave Seattle** PHONE **206-767-3605**
TRANSPORTER SIGNATURE **David Williams** DATE **4-5-82**
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
REQ. NO. **126** BILL OF LADING NO. _____ WEIGHT TICKET NO. **5944** GROSS **83300**
DISPOSAL AREA **P-8** SECTION _____ QUAD _____ DEPTH _____ TARE **30260**
REC. BY CSSI **David Williams** DATE **4-5-82** NET **53040**
COMMENTS **25 min WASH TIME**
time in 3:10 pm out 5:00 PM

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

13185
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45961

1

GENERATOR ROSLAND COMPANY

ORIGIN ADDRESS 9229 E. MARSHALL WAY S. SEATTLE, WA 98108

BILLING ADDRESS _____

WAD C91222387
EPA ID. NO. 734-4465 8850-1700
PHONE _____
PHONE 734-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|--------------------------|-----------|--------------------------------|--------------|-----------------|---|----------------|--------------------|----------------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | |
| 1 | TANKTRUCK | HAZARDOUS WASTE, SOLID, N.O.S. | 098-E | HA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 15% SODIUM 1.3% COPPER 1.3% CARBOHATE 35% OXALATE 18% SULFATE 1.9% | SLC98E | 3002 | 4600 53,620 | 64.9 |
| | | | | | | NONE | | | |

LOADING REQUIREMENTS _____

PLACARDING REQUIREMENTS _____

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) _____

MINIMIZE SKIN CONTACT. FLUSH WITH WATER. NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with

procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES

SHIPPING DATE 040582

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) _____

GENERATOR SIGNATURE Gerry Graves

ADDRESS _____

EPA ID. NO. _____

2

TRANSPORTER NO. 1

ISLAND INC

EPA ID. NO.

004372404

ADDRESS _____

PHONE _____

TRANSPORTER SIGNATURE _____

DATE _____

TRANSPORTER NO. 2

EPA ID. NO.

ADDRESS _____

PHONE _____

TRANSPORTER SIGNATURE _____

DATE _____

TRANSPORTER NO. 3

EPA ID. NO.

ADDRESS _____

PHONE _____

TRANSPORTER SIGNATURE _____

DATE _____

T/S/D RETURNS TO GENERATOR _____

3

INTERMEDIATE FACILITY _____

EPA ID. NO. _____

ADDRESS _____

PHONE _____

SIGNATURE _____

DATE _____

4 CSSI USE ONLY

CSSI

REQ. NO. 126

BILL OF LADING NO. _____

WEIGHT TICKET NO. 5745

GROSS 81780

DISPOSAL AREA P-8

SECTION _____

QUAD _____

DEPTH _____

TARE 28160

REC. BY CSSI Quince Williams

DATE 4-5-82

NET 53620

COMMENTS 25 MIN WASH TIME

Time for 3:10pm out 3:00PM



(13448)
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45962

| | | | | |
|---|-----------------|---|-------------|--------------------|
| 1 | GENERATOR | MONSANTO COMPANY | EPA ID. NO. | 009282309 |
| | ORIGIN ADDRESS | 9229 E. MARGINAL WAY S, SEATTLE, WA 98108 | PHONE | 764-4450 0800-1700 |
| | BILLING ADDRESS | | PHONE | 764-4461 |

| DOT REQUIRED INFORMATION | | | | | REQ EPA REQUIRED INFORMATION | | | | | |
|--------------------------|-----------|----|------------------------------|--------------|------------------------------|---|----------------|--------------------|----------------|-----------------|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | | |
| 1 | TANKTRUCK | | HAZARDOUS WASTE,SOLID,H.O.S. | OR1-E | HA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 4600 53,680 | 64.9 |

| | |
|-------------------------|------|
| PLACARDING REQUIREMENTS | NONE |
|-------------------------|------|

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc. from the date of acceptance of such materials by Chem-Security Systems, Inc. From that date forward the generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with self-imposed controls, U.S. OASD LFGARD (GW) procedures, CERCLA, CRII, RCRA, and other applicable laws, regulations, and procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation for disposal to the application recipient of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 4-6-82 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) _____ RETURN TO GENERATOR _____

GENERATOR SIGNATURE Dennis E. Mauer ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND HWY 26 27 EPA ID. NO. 0008742004372404

3 INTERMEDIATE FACILITY EPA ID. NO.

ADDRESS _____ PHONE _____ ADDRESS _____ PHONE _____

TRANSPORTER SIGNATURE H. V. V. DATE 4-6-82 SIGNATURE _____ DATE _____

TRANSPORTER NO. 2 _____ EPA ID. NO. _____ 4 CSSI USE ONLY

ADDRESS _____ PHONE _____ CCSI REQ. NO. 126 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS _____

TRANSPORTER SIGNATURE _____ DATE _____ DISPOSAL AREA P-8 SECTION _____ QUAD _____ DEPTH _____ TARE _____

TRANSPORTER NO. 3 EPA ID. NO. REC. BY CSSI *David Johnson* DATE *7-7-82* NET

ADDRESS _____ PHONE _____ COMMENTS _____

TRANSPORTER SIGNATURE _____ DATE Wash out 1 hr

1/S/D RETURNS TO GENERATOR

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____

ADDRESS _____ PHONE _____

SIGNATURE _____ DATE _____

4 CSSI USE ONLY

CSSI
REQ. NO. 126 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS _____

DISPOSAL AREA P-8 SECTION _____ QUAD _____ DEPTH _____ TARE _____

REC. BY CSSI Baris Johnson DATE 7-7-82 NET

COMMENTS _____

| | |
|---------------|--|
| Wash out 1 hr | |
|---------------|--|

Time in 8:00 am Out 10:55 am



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 945-2353

(13499)

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45963

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S. SEATTLE, WA 98108 PHONE 764-4450 0800-1700
BILLING ADDRESS _____ PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ EPA REQUIRED INFORMATION | | | | |
|--------------------------|-----------|--------------------------------|--------------|-----------------|---|----------------|--------------------|----------------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | |
| 1 | TANKTRUCK | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | HA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 4350 53,660 | 581.5 |

LABELING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE
SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 4-6-82 RETURN TO GENERATOR
GENERATOR SIGNATURE Gerry Graves ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND HYTR 27 EPA ID. NO. 000000004872404
ADDRESS 6377 Green Ave Seattle WA PHONE _____
TRANSPORTER SIGNATURE Don out DATE 4-6-82
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____

4 CSSI USE ONLY
REQ. NO. 126 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS _____
DISPOSAL AREA P-8 SECTION _____ QUAD _____ DEPTH _____ TARE _____
REC. BY CSSI James Johnson DATE 4-7-82 NET _____

COMMENTS wash out 1 hr
-line in 8:00 am out 10:25 am

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 945 2353

(13539)
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45964

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 009282309
ORIGIN ADDRESS 9229 E. MARGINAL WAY, S, SEATTLE, WA 98108 PHONE 764-4450 0800-1700
BILLING ADDRESS _____ PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|--------------------------|-----------|--------------------------------|--------------|-----------------|---|------------------------------|--------------------|----------------|-----------------|--|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ | |
| QTY. | TYPE | | | | | | | | | |
| 1 | TANKTRUCK | HAZARDOUS WASTE, SOLID, N.O.S. | ORG-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 25% SULFATE 1.0% | SLUDGE | 4002 | 4550 53,740 | 608.2 | |

LABELING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 4-7-82 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
GENERATOR SIGNATURE Gerry Graves ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND HMT27 EPA ID. NO. 004872404
ADDRESS 6237 Corn Ave Seattle PHONE 206-762-3605
TRANSPORTER SIGNATURE [Signature] DATE 4-8-82
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
REQ. NO. 126 BILL OF LADING NO. _____ WEIGHT TICKET NO. 5813 GROSS 84000
DISPOSAL AREA P-8 SECTION _____ QUAD _____ DEPTH _____ TARE 30260
REC. BY CSSI Steve Williams DATE 4-8-82 NET 53740
COMMENTS Don't Wash Tank
Time in 3:10 pm out 4:30 AM

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 945 2353

(13538)
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45965

1 GENERATOR MONSANTO COMPANY WAD EPA ID. NO. 003232301
ORIGIN ADDRESS 9229 E. MARGINAL WAY, S. SEATTLE, WA 98106 PHONE 764-4450 0800-1700
BILLING ADDRESS _____ PHONE 764-4461

| CONTAINER | | | DOT REQUIRED INFORMATION | | | DEQ EPA REQUIRED INFORMATION | | | | |
|-----------|-----------|----|--------------------------------|--------------|-----------------|---|----------------|--------------------|----------------|-----------------|
| QTY. | TYPE | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| 1 | TANKTRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | 031-E | XXX HAZ109 | YANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.5% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | 0002 | 1600 53,520 | 64.9 |

LABELLING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE
SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 4-7-82 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
GENERATOR SIGNATURE Gerry Graves ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND HT27 EPA ID. NO. 024872404 3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____ ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE [Signature] DATE 4-8-82 SIGNATURE _____ DATE _____
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

11 CSSI USE ONLY
REQ. NO. 126 BILL OF LADING NO. _____ WEIGHT TICKET NO. 5875 GROSS 81640
DISPOSAL AREA 8-8 SECTION _____ QUAD _____ DEPTH _____ TARE 28120
REC. BY CSSI Brian Williams DATE 4-8-82 NET 53520
COMMENTS 30min WASH TIME
Time in S.O.P. met 4:50 PM

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 945-2353

(13541)
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

15967

1 GENERATOR MONSANTO COMPANY EPA ID. NO. 009282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98108 PHONE 764-4450 0800-1700
BILLING ADDRESS _____ PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|--------------------------|-----------|----|--------------------------------|--------------|-----------------|---|----------------|--------------------|---------------|-----------------|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | | |
| 1 | TANKTRUCK | | HAZARDOUS WASTE, SOLID, H.O.S. | ORM-E | NA9139 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 25% SULFATE 1.0% | SLUDGE | D002 | 4450 52100 | 599.8 |

LABELING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 040882
GENERATOR SIGNATURE Gerry Graves ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND HWT27 EPA ID. NO. 004372404
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE MBurroughs DATE _____
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____

4 CSSI USE ONLY
CSSI REG. NO. 126 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS _____
DISPOSAL AREA P-8 SECTION _____ QUAD _____ DEPTH _____ TARE _____
REC. BY CSSI Thomas Johnson DATE 4-9-82 NET _____
COMMENTS 1 hr. work out
time in 8:00 am out 10:05 am

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 945 2353

130 77
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45969

1 GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98108
BILLING ADDRESS
EPA ID. NO. WAD 009282302
PHONE 764-4450 0800-110
PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ EPA REQUIRED INFORMATION | | | | |
|--------------------------|-----------|--------------------------------|--------------|-----------------|---|----------------|--------------------|---------------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | |
| 1 | TANKTRUCK | HAZARDOUS WASTE, SOLID, N.O.S. | ORG-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 7600 54080 | 614.19 |

LOADING REQUIREMENTS MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID
PLACARDING REQUIREMENTS NONE
SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 04/28/82
GENERATOR SIGNATURE Gerry Graves ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
ADDRESS EPA ID. NO.

2 TRANSPORTER NO. 1 INLAND HWT27 EPA ID. NO. 004872404
ADDRESS 62330 Longview Ave. Seaside, Oregon. PHONE 767-8605
TRANSPORTER SIGNATURE Richard R. Hill DATE 4-12-82
TRANSPORTER NO. 2 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE
TRANSPORTER NO. 3 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE

3 INTERMEDIATE FACILITY
ADDRESS
EPA ID. NO.
PHONE
SIGNATURE
DATE
4 CSSI USE ONLY
CSSI REQ. NO. 126 BILL OF LADING NO. WEIGHT TICKET NO. 6024 GROSS 82020
DISPOSAL AREA P-8 SECTION QUAD DEPTH TARE 27940
REC. BY CSSI Bruce Williams DATE 4-12-82 NET 54080
COMMENTS
time in 2:46 pm Out 4:47

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 945 2353

13578
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45968

1 GENERATOR MONSANTO COMPANY EPA ID. NO. VAD 009282303
ORIGIN ADDRESS 9229 E. MARGINAL WAY S. SEATTLE, WA 98109 PHONE 764-4450 0800-1700
BILLING ADDRESS _____ PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | | DEQ, EPA REQUIRED INFORMATION | | | | |
|--------------------------|-----------|----|--------------------------------|--------------|-----------------|---|----------------|--------------------|----------------|-----------------|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | | |
| 1 | TANKTRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | HA9199 | YARILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 25% SULFATE 1.0% | SLUDGE | 0002 | 1500 53,540 | 601.5 |

LABELING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 04/12/82 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
GENERATOR SIGNATURE Gerry Graves ADDRESS _____ EPA ID. NO. _____

| | | | | | |
|---|---|------------------------------|---|---|-------------------|
| 2 | TRANSPORTER NO. 1 <u>INLAND HJT27</u> | EPA ID. NO. <u>004372404</u> | 3 | INTERMEDIATE FACILITY _____ | EPA ID. NO. _____ |
| | ADDRESS _____ | PHONE _____ | | ADDRESS _____ | PHONE _____ |
| | TRANSPORTER SIGNATURE <u>J. Russell</u> | DATE <u>4-12-82</u> | | SIGNATURE _____ | DATE _____ |
| | TRANSPORTER NO. 2 _____ | EPA ID. NO. _____ | 4 | CSSI USE ONLY | |
| | ADDRESS _____ | PHONE _____ | | CSSI REQ. NO. <u>126</u> BILL OF LADING NO. <u>80401</u> WEIGHT TICKET NO. <u>38</u> GROSS <u>83620</u> | |
| | TRANSPORTER SIGNATURE _____ | DATE _____ | | DISPOSAL AREA <u>P-8</u> SECTION _____ QUAD _____ DEPTH _____ TARE <u>30030</u> | |
| | TRANSPORTER NO. 3 _____ | EPA ID. NO. _____ | | REC. BY CSSI <u>Dennis Johnson</u> DATE <u>4-12-82</u> NET <u>53590</u> | |
| | ADDRESS _____ | PHONE _____ | | COMMENTS _____ | |
| | TRANSPORTER SIGNATURE _____ | DATE _____ | | | |

T/S/D RETURNS TO GENERATOR _____

time in 2:50 pm out 4:05 pm



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 948 2353

13578
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45968

1 GENERATOR MONSANTO COMPANY EPA ID. NO. 008282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S. SEATTLE, WA 98108 PHONE 764-4450 3800-1700
BILLING ADDRESS _____ PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ. EPA REQUIRED INFORMATION | | | | | |
|--------------------------|-----------|----|--------------------------------|--------------|-------------------------------|--|----------------|--------------------|----------------|-------|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT³ |
| QTY. | TYPE | | | | | | | | | |
| 1 | TANKTRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | NA9199 | YANTILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 25% SULFATE 1.0% | SLUDGE | D002 | 1500 53,540 | 601.5 |

LABELING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT. FLUSH WITH WATER. NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 04/12/82 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR

GENERATOR SIGNATURE Gerry Graves ADDRESS _____ EPA ID. NO. _____

| | | | | | |
|---|---|------------------------------|---|-----------------------------------|--------------------------------------|
| 2 | TRANSPORTER NO. 1 <u>INLAND INT27</u> | EPA ID. NO. <u>004372404</u> | 3 | INTERMEDIATE FACILITY _____ | EPA ID. NO. _____ |
| | ADDRESS _____ | PHONE _____ | | ADDRESS _____ | PHONE _____ |
| | TRANSPORTER SIGNATURE <u>J. Russell</u> | DATE <u>4-12-82</u> | | SIGNATURE _____ | DATE _____ |
| | TRANSPORTER NO. 2 _____ | EPA ID. NO. _____ | 4 | CSSI USE ONLY | |
| | ADDRESS _____ | PHONE _____ | | CSSI REQ. NO. <u>126</u> | BILL OF LADING NO. <u>80401</u> |
| | TRANSPORTER SIGNATURE _____ | DATE _____ | | WEIGHT TICKET NO. <u>38</u> | GROSS <u>83620</u> |
| | TRANSPORTER NO. 3 _____ | EPA ID. NO. _____ | | DISPOSAL AREA <u>P-8</u> | SECTION _____ QUAD _____ DEPTH _____ |
| | ADDRESS _____ | PHONE _____ | | REC. BY CSSI <u>Doris Johnson</u> | DATE <u>4-12-82</u> |
| | TRANSPORTER SIGNATURE _____ | DATE _____ | | COMMENTS _____ | TARE <u>300.80</u> |
| | | | | | NET <u>53540</u> |

T/S/D RETURNING TO GENERATOR

time in 2:00 pm out 4:05 pm



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 946-2353

13579
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

459 0

1 GENERATOR **MONSANTO COMPANY** EPA ID NO. **WAD 009232302**
ORIGIN ADDRESS **9229 E. MARGINAL WAY S, SEATTLE, WA 98108** PHONE **764-4450 0900-170**
BILLING ADDRESS _____ PHONE **764-4461**

| DOT REQUIRED INFORMATION | | | | | DEQ EPA REQUIRED INFORMATION | | | | |
|--------------------------|-----------|--------------------------------|--------------|-----------------|--|----------------|--------------------|----------------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | |
| 1 | TANKTRUCK | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 835% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | 0002 | 4205 50,260 | 561.9 |

LABELING REQUIREMENTS _____ PLACARDING REQUIREMENTS **NONE**
SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) **MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID**

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) **GERRY GRAVES** SHIPPING DATE **04/28/82** RETURN TO GENERATOR
GENERATOR SIGNATURE *Gerry Graves* ADDRESS _____ EPA ID NO. _____

2 TRANSPORTER NO. 1 **INLAND HW27** EPA ID NO. **004072404**
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE *R. Prout* DATE **4/12/82**
TRANSPORTER NO. 2 _____ EPA ID NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
CSSI REG. NO. **126** BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS _____
DISPOSAL AREA **P-8** SECTION _____ QUAD _____ DEPTH _____ TARE _____
REC. BY CSSI *Daniel Williams* DATE **4-12-82** NET _____
COMMENTS _____

T/S/D RETURNS TO GENERATOR

time **2:50 pm** out **4:47**



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

(13601)
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1812
VANCOUVER, B.C. (604) 688-7612

459-1

GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98103
BILLING ADDRESS

WAD 009282302
EPA ID. NO.
PHONE 764-4450 0800-1700
PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|--------------------------|-----------|--------------------------------|--------------|-----------------|---|----------------|--------------------|----------------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | |
| 1 | TANKTRUCK | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 25% SULFATE 1.0% | SLUDGE | D002 | 4600 54,200 | 614.9 |

LABELING REQUIREMENTS MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID
PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY)

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with

procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

GENERATOR NAME (PLEASE PRINT) GERRY GRAVES
GENERATOR SIGNATURE Gerry Graves
SHIPPING DATE 04/13/82

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY)
ADDRESS
EPA ID. NO.

2 TRANSPORTER NO. 1 INLAND HWT27
ADDRESS 6737 Corson Ave Seattle, WA
TRANSPORTER SIGNATURE Robert A. Hill
TRANSPORTER NO. 2
ADDRESS
TRANSPORTER SIGNATURE
TRANSPORTER NO. 3
ADDRESS
TRANSPORTER SIGNATURE

3 INTERMEDIATE FACILITY
ADDRESS
SIGNATURE
4 CSSI USE ONLY
CSSI REQ. NO. 126 BILL OF LADING NO. WEIGHT TICKET NO. GROSS 81380
DISPOSAL AREA P-8 SECTION QUAD DEPTH TARE 27680
REC. BY CSSI Bruce Williams DATE 4-13-82 NET 54700
COMMENTS

T/S/D RETURNS TO GENERATOR

time in 2:14 pm out 4:35



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 945 2353

(13602)

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1812
VANCOUVER, B.C. (604) 688-7612

45972

1 GENERATOR MONSANTO COMPANY EPA ID NO. 009262307
ORIGIN ADDRESS 9229 E. MARSHAL WAY S, SEATTLE, WA 98103 PHONE 764-4450-0800-1700
BILLING ADDRESS _____ PHONE 764-4451

| DOT REQUIRED INFORMATION | | | | | DEQ EPA REQUIRED INFORMATION | | | | | |
|--------------------------|-----------|----|--------------------------------|--------------|------------------------------|---|----------------|--------------------|----------------|-----------------|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | | |
| 1 | TANKTRUCK | | HAZARDOUS WASTE, SOLID, N.D.S. | 004-E | NA9199 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 28% SULFATE 1.0% | SLUDGE | D002 | 4800 54,520 | 641.6 |

LABELING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 04/13/82 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
GENERATOR SIGNATURE Gerry Graves ADDRESS _____ EPA ID NO. _____

| | | | |
|---|--|---|---|
| 2 | TRANSPORTER NO. 1 <u>INLAND</u> <u>HWT27</u> EPA ID NO. <u>004872404</u> | 3 | INTERMEDIATE FACILITY _____ EPA ID NO. _____ |
| | ADDRESS _____ PHONE _____ | | ADDRESS _____ PHONE _____ |
| | TRANSPORTER SIGNATURE <u>R. Puster</u> DATE <u>4/13/82</u> | | SIGNATURE _____ DATE _____ |
| | TRANSPORTER NO. 2 _____ EPA ID NO. _____ | 4 | CSSI USE ONLY |
| | ADDRESS _____ PHONE _____ | | CSSI REG. NO. <u>126</u> BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS <u>8720</u> |
| | TRANSPORTER SIGNATURE _____ DATE _____ | | DISPOSAL AREA <u>P-8</u> SECTION _____ QUAD _____ DEPTH _____ TARE <u>2560</u> |
| | TRANSPORTER NO. 3 _____ EPA ID NO. _____ | | REC. BY CSSI <u>Bruce Williams</u> DATE <u>4-13-82</u> NET <u>54160</u> |
| | ADDRESS _____ PHONE _____ | | COMMENTS _____ |
| | TRANSPORTER SIGNATURE _____ DATE _____ | | |

1/5/D RETURNS TO GENERATOR _____
time in 2:20 pm out 4:37



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945 2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45973

1 GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98105
BILLING ADDRESS _____
EPA ID. NO. WAD 009282302
PHONE 764-4450 0800-1700
PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | | |
|--------------------------|------------|----|--------------------------------|--------------|------------------------------|---|----------------|--------------------|----------------|-------|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT³ |
| QTY. | TYPE | | | | | | | | | |
| 1 | TANK TRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 4500 53,380 | 601.5 |

LOADING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 04-13-82 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
GENERATOR SIGNATURE Gerry Graves ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND HWT27 EPA ID. NO. 004872404
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE [Signature] DATE 4-13-82
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
CSSI REQ. NO. 126 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 83600
DISPOSAL AREA P-8 SECTION _____ QUAD _____ DEPTH _____ TARE 3040
REC. BY CSSI Brian Williams DATE 4-13-82 NET 80560
COMMENTS 25 min WASAL TIME
Time in 2:13 pm Out 5:13

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

13004
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

47353

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S., SEATTLE WA 98108 PHONE 764 4450 (0800-1700)
BILLING ADDRESS _____ PHONE 764 4461

| DOT REQUIRED INFORMATION | | | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|--------------------------|------------|-----------------------------------|--------------|-----------------|---|------------------------------|--------------------|------------------|-----------------|--|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ | |
| QTY. | TYPE | | | | | | | | | |
| 1 | TRUCK LOAD | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | NA9189 | VANILLIN STILL BOTTOMS (VSB-50) PITCH MINERAL OILS STEROLS PHENOLICS CRESOL VANILLIN AND DERIVATIVES * CONCENTRATIONS UNKNOWN | SOLID | DD02 | 44000# 43,600 | 570 | |

LABELING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT. FLUSH WITH WATER

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-8666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 041382 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR

GENERATOR SIGNATURE Gerry Graves ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 SECURED RESOURCE TRANSPORT EPA ID. NO. 420011793

ADDRESS 7803 SE Rammer PHONE 777-2133

TRANSPORTER SIGNATURE Bill Howard DATE 4-13-82

TRANSPORTER NO. 2 _____ EPA ID. NO. _____

ADDRESS _____ PHONE _____

TRANSPORTER SIGNATURE _____ DATE _____

TRANSPORTER NO. 3 _____ EPA ID. NO. _____

ADDRESS _____ PHONE _____

TRANSPORTER SIGNATURE _____ DATE _____

T/S/D RETURNS TO GENERATOR _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____

ADDRESS _____ PHONE _____

SIGNATURE _____ DATE _____

4 CSSI USE ONLY

REQ. NO. 126,1 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS 73820

DISPOSAL AREA T-10 SECTION 16 QUAD G-H DEPTH V TARE 30220

REC. BY CSSI Chris Johnson DATE 4-13-82 NET 43600

COMMENTS _____



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 948 2353

(13646)
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45975

1

GENERATOR MONSANTO COMPANY

ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98109

BILLING ADDRESS

WAD
EPA ID. NO. 009282309

PHONE 764-4450 0800-1700

PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | | |
|--------------------------|------------|----|--------------------------------|--------------|------------------------------|--|----------------|--------------------|----------------|-----------------|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | | |
| 1 | TANK TRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% SULFATE 1.0% | SLUDGE | D002 | 4650 54440* | 621.6 |

3 ELING REQUIREMENTS

PLACARDING REQUIREMENTS

NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY)

MINIMIZE SKIN CONTACT. FLUSH WITH WATER. NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with

procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES

SHIPPING DATE 4/14/82

GENERATOR SIGNATURE

Gerry Graves

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY)

RETURN TO GENERATOR

ADDRESS

EPA ID. NO.

2

TRANSPORTER NO. 1 INLAND HMT27

EPA ID. NO. 004872404

ADDRESS

PHONE

TRANSPORTER SIGNATURE

DATE 4/14/82

TRANSPORTER NO. 2

EPA ID. NO.

ADDRESS

PHONE

TRANSPORTER SIGNATURE

DATE

TRANSPORTER NO. 3

EPA ID. NO.

ADDRESS

PHONE

TRANSPORTER SIGNATURE

DATE

T/S/D RETURNS TO GENERATOR

3

INTERMEDIATE FACILITY

EPA ID. NO.

ADDRESS

PHONE

SIGNATURE

DATE

4 CSSI USE ONLY

CSSI

REQ. NO. 126

BILL OF LADING NO.

WEIGHT TICKET NO.

GROSS 84/40

DISPOSAL AREA P-8

SECTION

QUAD

DEPTH

TARE 29700

REC. BY CSSI Bruce Williams

DATE 4-14-82

NET 54440

COMMENTS

TIME IN 2:19 OUT 4:41



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 945 2353

13618
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45974

1 GENERATOR MONSANTO COMPANY EPA ID NO. WAD 009282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S. SEATTLE, WA 98108 PHONE 764-4450 0800-1700
BILLING ADDRESS _____ PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ EPA REQUIRED INFORMATION | | | | |
|--------------------------|------------|--------------------------------|--------------|-----------------|---|----------------|--------------------|----------------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. TYPE | | | | | | | | | |
| 1 | TANK TRUCK | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | HA9189 | VANILLIN BLACK LIQUOR SOLIDS | SLUDGE | 0002 | 7600 33840* | 619.9 |
| | | | | | CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | | | | |

LOADING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT. FLUSH WITH WATER. NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 04/14/82 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
GENERATOR SIGNATURE Gerry Graves ADDRESS _____ EPA ID NO. _____

| | | | |
|---|---|---|--|
| 2 | TRANSPORTER NO. 1 <u>INLAND HMT27</u> EPA ID NO. <u>004872404</u> | 3 | INTERMEDIATE FACILITY _____ EPA ID NO. _____ |
| | ADDRESS <u>6737 Larson Ave Seattle Wn.</u> PHONE <u>767-3605</u> | | ADDRESS _____ PHONE _____ |
| | TRANSPORTER SIGNATURE <u>Robert R. Hill</u> DATE <u>4-14-82</u> | | SIGNATURE _____ DATE _____ |
| | TRANSPORTER NO. 2 _____ EPA ID NO. _____ | 4 | CSSI USE ONLY |
| | ADDRESS _____ PHONE _____ | | CSSI REQ. NO. <u>126</u> BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS <u>81760</u> |
| | TRANSPORTER SIGNATURE _____ DATE _____ | | DISPOSAL AREA <u>P-8</u> SECTION _____ QUAD _____ DEPTH _____ TARE <u>27920</u> |
| | TRANSPORTER NO. 3 _____ EPA ID NO. _____ | | REC. BY CSSI <u>David Williams</u> DATE <u>4-14-82</u> NET <u>53840</u> |
| | ADDRESS _____ PHONE _____ | | COMMENTS _____ |
| | TRANSPORTER SIGNATURE _____ DATE _____ | | |

T/S/D RETURNS TO GENERATOR

TIME IN 2:18 OUT 4:21



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 945-2353

13620
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45976

1 GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98109
BILLING ADDRESS _____
EPA ID. NO. 009282302
PHONE 764-4450 0800-1700
PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|--------------------------|------------|--------------------------------|--------------|-----------------|--|----------------|--------------------|----------------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | |
| 1 | TANK TRUCK | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | HA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 36% SODIUM 1.0% COPPER 2.0% CARBONATE 35% SULFATE 1.0% | SLUDGE | 3002 | 7500 53,920 | 601.5 |

LABELING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID
IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 4-14-82 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
GENERATOR SIGNATURE Gerry Graves ADDRESS _____ EPA ID. NO. _____

| | | | | | |
|---|--|------------------------------|---|---|-------------------|
| 2 | TRANSPORTER NO. 1 <u>IRLAND HMT27</u> | EPA ID. NO. <u>004672404</u> | 3 | INTERMEDIATE FACILITY _____ | EPA ID. NO. _____ |
| | ADDRESS _____ | PHONE _____ | | ADDRESS _____ | PHONE _____ |
| | TRANSPORTER SIGNATURE <u>[Signature]</u> | DATE <u>4-14-82</u> | | SIGNATURE _____ | DATE _____ |
| | TRANSPORTER NO. 2 _____ | EPA ID. NO. _____ | 4 | CSSI USE ONLY | |
| | ADDRESS _____ | PHONE _____ | | REQ. NO. <u>126</u> BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS <u>83860</u> | |
| | TRANSPORTER SIGNATURE _____ | DATE _____ | | DISPOSAL AREA <u>P-8</u> SECTION _____ QUAD. _____ DEPTH _____ TARE <u>30180</u> | |
| | TRANSPORTER NO. 3 _____ | EPA ID. NO. _____ | | REC. BY CSSI <u>Dwight Williams</u> DATE <u>4-14-82</u> NET <u>53780</u> | |
| | ADDRESS _____ | PHONE _____ | | COMMENTS _____ | |
| | TRANSPORTER SIGNATURE _____ | DATE _____ | | | |

T/S/D RETURNS TO GENERATOR

Time in 3:35 12:14 P.T. OUT 3:18



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

13669
ARLINGTON (503) 464-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45979

1 GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98108
BILLING ADDRESS _____
WAD 009282302
EPA ID. NO. _____
PHONE 764-4450 0800-1700
PHONE 764-4461

| CONTAINER | | | DOT REQUIRED INFORMATION | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|-----------|------------|----|--------------------------------|--------------|-----------------|---|----------------|--------------------|----------------|-----------------|
| QTY. | TYPE | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| 1 | TANK TRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 4550 54,060 | 608.2 |

LOADING REQUIREMENTS _____ PLACARDING REQUIREMENTS XXX NONE
SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 4-19-82 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
GENERATOR SIGNATURE Gerry Graves ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND HWT27 EPA ID. NO. 004872404
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE J. Buford DATE 4-20-82
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____

4 CSSI USE ONLY
CSSI REG. NO. 126 BILL OF LADING NO. _____ WEIGHT TICKET NO. 6335 GROSS 83960
DISPOSAL AREA P-8 SECTION _____ QUAD _____ DEPTH _____ TARE 29900
REC. BY CSSI Bruce Williams DATE 4-19-82 NET 54060
COMMENTS _____

time in 3:50 pm out 5:05

T.S.D. RETURNS TO GENERATOR

Monsanto 2E000238

Monsanto Company 104(e) Response



ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

459:77

1 GENERATOR NONSANTO COMPANY
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA * 98108
BILLING ADDRESS

WAD
EPA ID. NO. 009282302
PHONE 764-4450 0800-1700
PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | | |
|--------------------------|------------|----|---|--------------|------------------------------|---|----------------|--------------------|----------------|-----------------|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT. ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | | |
| 1 | TANK TRUCK | | HAZARDOUS WASTE, SOLID, MXLX N.O.S. | ORM-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 4600 54,680 | 619. |

MODELING REQUIREMENTS

PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY)

~~MINIMIZE SKIN CONTACT. FLUSH WITH WATER. NEUTRALIZE SPILLS WITH ACID~~

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with

procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GILES

SHIPPING DATE 06/19/82

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR

GENERATOR SIGNATURE Dick Brown

ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND HMT27 EPA ID NO. 004872404

ADDRESS 6737 Carson Ave, Seattle, WA PHONE 7673600

TRANSPORTER SIGNATURE Kelvin K. Kelly DATE 4-19-82

TRANSPORTER NO. 2 _____ EPA ID. NO. _____

ADDRESS _____ PHONE _____

TRANSPORTER SIGNATURE _____ DATE _____

TRANSPORTER NO. 3 _____ EPA ID. NO. _____

ADDRESS _____ PHONE _____

TRANSPORTER SIGNATURE _____ DATE _____

| | | |
|---|-----------------------|------------|
| 3 | INTERMEDIATE FACILITY | EPA ID NO. |
|---|-----------------------|------------|

ADDRESS _____ PHONE _____

SIGNATURE _____ DATE _____

4 CSSI USE ONLY

CSSI
REQ. NO. 126 BILL OF LADING NO. WEIGHT TICKET NO. 6325 GROSS 82540

DISPOSAL AREA P-8 SECTION _____ QUAD _____ DEPTH _____ TARE 37860

REC. BY CSSI Chris Johnson DATE 4-19-82 NET 54680

COMMENTS

4. S/D RETURNS TO GENERATOR

time in 1:55 pm out 3:25 pm



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

13667
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45977

1 GENERATOR NONSANTO COMPANY EPA ID. NO. 009282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98108 PHONE 764-4450 0800-1700
BILLING ADDRESS _____ PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | | |
|--------------------------|------------|----|--------------------------------------|--------------|------------------------------|---|----------------|--------------------|----------------|-----------------|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT. ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | | |
| 1 | TANK TRUCK | | HAZARDOUS WASTE, SOLID, MIXED N.O.S. | ORM-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 4600 54,680 | 619.9 |

PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT. FLUSH WITH WATER. NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 6-19-82
GENERATOR SIGNATURE Gerry Graves ADDRESS _____ EPA ID. NO. _____
2 TRANSPORTER NO. 1 INLAND HMT27 EPA ID. NO. 004872404
ADDRESS 6737 Carson Ave. Seattle, WA PHONE 467-3665
TRANSPORTER SIGNATURE Roland A. Hill DATE 4-19-82
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
CSSI REQ. NO. 126 BILL OF LADING NO. _____ WEIGHT TICKET NO. 6325 GROSS 82540
DISPOSAL AREA P-8 SECTION _____ QUAD _____ DEPTH _____ TARE 37860
REC. BY CSSI Daniel Johnson DATE 7-19-82 NET 54680
COMMENTS _____
time in 1:55 pm out 3:25 pm

S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

12600
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45978

1 GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. MARGINAL WAY S. SEATTLE, WA 98108
BILLING ADDRESS _____
WAD
EPA ID. NO. 002222302
PHONE 764-4450 0800-1703
PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | | |
|--------------------------|------------|----|---|--------------|------------------------------|---|----------------|--------------------|----------------|-------|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT³ |
| QTY. | TYPE | | | | | | | | | |
| 1 | TANK TRUCK | | HAZARDOUS WASTE, SOLID, XXXX H.O.S. | ORM-E | HA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 33% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 28% SULFATE 1.0% | SLUDGE | 0002 | 4350 51,900 | 581.5 |

LOADING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with

procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAYES SHIPPING DATE 04/19/82

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR

GENERATOR SIGNATURE Derry Grayes

ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND PH727 EPA ID. NO. 094672404
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE R. Presta DATE 4/19/82
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
CSSI REQ. NO. 296 BILL OF LADING NO. _____ WEIGHT TICKET NO. _____ GROSS _____
DISPOSAL AREA P-8 SECTION _____ QUAD _____ DEPTH _____ TARE _____
REC. BY CSSI James Johnson by 2.4 DATE 4-19-82 NET _____
COMMENTS _____

THIS RETURN TO GENERATOR

time in 2:50 out 3:20 pm



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45982

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. MARSHAL WAY S, SEATTLE, WA 98108 PHONE 764-4450 0000-1700
BILLING ADDRESS _____ PHONE 764-4451

| DOT REQUIRED INFORMATION | | | | | DEW/EPA REQUIRED INFORMATION | | | | | |
|--------------------------|------------|----|--------------------------------|--------------|------------------------------|---|----------------|--------------------|----------|-----------------|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | | |
| 1 | TANK TRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | HA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 1.35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | 0002 | 5280 | 600 |

LABELING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE
SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-9802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY C. RAVER SHIPPING DATE 4/20/82 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
GENERATOR SIGNATURE Gerry Raver ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND HWY27 EPA ID. NO. 004572404
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE [Signature] DATE 4-20-82
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSSI USE ONLY
CSSI REQ. NO. 126 BILL OF LADING NO. 85152 WEIGHT TICKET NO. 6405 GROSS 82680
DISPOSAL AREA P-8 SECTION _____ QUAD _____ DEPTH _____ TARE 29880
REC. BY CSSI Daniel Williams DATE 4-20-82 NET 52800
COMMENTS 35 MIN WASH
TIME IN 4:09 OUT 5:28

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45981

1 GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98108
BILLING ADDRESS
EPA ID NO. WAP 009282302
PHONE 764-4450 0800-1700
PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | | DEQ/EPA REQUIRED INFORMATION | | | |
|--------------------------|------------|--------------------------------|--------------|-----------------|---|------------------------------|--------------------|----------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | |
| 1 | TANK TRUCK | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM X 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 25% SULFATE 1.0% | SLUDGE | D002 | 53400* | 581.5 |

LABELING REQUIREMENTS MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID
PLACARDING REQUIREMENTS NONE
SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY)

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6866 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY CORALES SHIPPING DATE 042082
GENERATOR SIGNATURE [Signature] ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
ADDRESS EPA ID NO.

2 TRANSPORTER NO. 1 INLAND HWT27 EPA ID NO. 004872404
ADDRESS PHONE
TRANSPORTER SIGNATURE [Signature] DATE 4/20/82
TRANSPORTER NO. 2 EPA ID NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE
TRANSPORTER NO. 3 EPA ID NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE

3 INTERMEDIATE FACILITY EPA ID NO.
ADDRESS PHONE
SIGNATURE DATE

4 CSSI USE ONLY
CSSI REG. NO. 126 BILL OF LADING NO. 84962 WEIGHT TICKET NO. 6381 GROSS 81780
DISPOSAL AREA D-8 SECTION QUAD DEPTH TARE 29380
REC. BY CSSI Bruce Williams DATE 4-20-82 NET 53400
COMMENTS
TIME IN 2:24 OUT 4:21

TSD RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

13600

ARLINGTON (603) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (603) 223-1812
VANCOUVER, B.C. (604) 688-7612

45980

1 GENERATOR MONSANTO COMPANY EPA ID NO. 009282303
ORIGIN ADDRESS 9229 E. MARGINAL WAY S. SEATTLE, WA 98108 PHONE 754-4450 0800-1700
BILLING ADDRESS _____ PHONE 754-4451

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|--------------------------|----|--------------------------------|--------------|-----------------|---|----------------|--------------------|----------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. TYPE | | | | | | | | | |
| 1 TANK TRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | HA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 55140 | 621.6 |

LABELING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID
IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 04/20/82 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
GENERATOR SIGNATURE _____ ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND HW27 EPA ID. NO. 004872404
ADDRESS 6734 Carson Ave Seattle WA PHONE 7673605
TRANSPORTER SIGNATURE Alan P. Hill DATE 4-20-82
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____

4 CSSI USE ONLY
REQ. NO. 186 BILL OF LADING NO. 80387 WEIGHT TICKET NO. 6380 GROSS 83260
DISPOSAL AREA P-8 SECTION _____ QUAD _____ DEPTH _____ TARE 28120
REC. BY CSSI David Williams DATE 4-20-82 NET _____
COMMENTS _____
Time in 2:04 out 3:30

5 D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

15151
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

47852

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S., SEATTLE, WA, 98108 PHONE 764 4450 (0500-1700)
BILLING ADDRESS _____ PHONE 764 4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | | |
|--------------------------|------------|----|-----------------------------------|--------------|------------------------------|--|----------------|--------------------|----------|-----|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT³ |
| QTY. | TYPE | | | | | | | | | |
| 1 | TRUCK LOAD | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | NA 9189 | VANILLIN STILL BOTTOMS PITCH MINERAL OILS STEROLS PHENOLICS CREOSOL VANILLIN AND DERIVATIVES * CONCENTRATIONS UNKNOWN | SOLID | D002 | 44000* | 540 |

LABORING REQUIREMENTS

PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT FLUSH WITH WATER

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with

procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 4-21-82
GENERATOR SIGNATURE Gerry Graves

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 SECURED RESOURCE TRANSPORT EPA ID. NO. 420011793
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE Bill Howard DATE 4-23-82
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
4 CSI USE ONLY
CSI REG. NO. 126.1 BILL OF LADING NO. _____ WEIGHT TICKET NO. 13946 GROSS 71980
DISPOSAL AREA T-10 SECTION 15 QUAD E-F DEPTH ✓ TARE 29670
REC. BY CSI Doris Johnson DATE 4-26-82 NET 42310
COMMENTS _____

T/S/D RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-948-2353

13698
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

47854

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD 009282302
ORIGIN ADDRESS 9229 9229 E. MARGINAL WAY S, SEATTLE, WA 98108 PHONE 764-4450 0800-1700
BILLING ADDRESS _____ PHONE 764-4461

| CONTAINER | | DOT REQUIRED INFORMATION | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|-----------|-----------|--------------------------|--------------------------------|--------------|-----------------|---|----------------|--------------------|----------------|-----------------|
| QTY. | TYPE | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| 1 | TANKTRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORM-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 7600 55,600 | 619.9 |

LADING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE
SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GLAVES SHIPPING DATE 4/21/82 ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR
GENERATOR SIGNATURE [Signature] ADDRESS _____ EPA ID. NO. _____

| | | | |
|---|---|---|---|
| 2 | TRANSPORTER NO. 1 <u>INLAND</u> <u>HWT27</u> EPA ID. NO. <u>004872404</u> | 3 | INTERMEDIATE FACILITY _____ EPA ID. NO. _____ |
| | ADDRESS _____ PHONE _____ | | ADDRESS _____ PHONE _____ |
| | TRANSPORTER SIGNATURE <u>[Signature]</u> DATE <u>4-21-82</u> | | SIGNATURE _____ DATE _____ |
| | TRANSPORTER NO. 2 _____ EPA ID. NO. _____ | 4 | CSSI USE ONLY |
| | ADDRESS _____ PHONE _____ | | CSSI REG. NO. <u>106</u> BILL OF LADING NO. _____ WEIGHT TICKET NO. <u>105</u> GROSS <u>85060</u> |
| | TRANSPORTER SIGNATURE _____ DATE _____ | | DISPOSAL AREA <u>P-8</u> SECTION _____ QUAD _____ DEPTH _____ TARE <u>29320</u> |
| | TRANSPORTER NO. 3 _____ EPA ID. NO. _____ | | REC. BY CSSI <u>[Signature]</u> DATE <u>7-22-82</u> NET <u>55740</u> |
| | ADDRESS _____ PHONE _____ | | COMMENTS _____ |
| | TRANSPORTER SIGNATURE _____ DATE _____ | | |

T/S/D RETURNS TO GENERATOR

Time in 8:32 am Out 10:45 am



ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45984

| | | | |
|---|-----------------|---|--------------------------|
| 1 | GENERATOR | MORGANTO COMPANY | WAD |
| | ORIGIN ADDRESS | 9223 E. MARGINAL WAY S. SEATTLE, WA 98108 | EPA ID: NO. 003282302 |
| | BILLING ADDRESS | | PHONE 764-4450 0800-1700 |
| | | | PHONE 764-4461 |

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | | |
|--------------------------|------------|----|--------------------------------|--------------|------------------------------|--|----------------|--------------------|----------|-------|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT³ |
| QTY. | TYPE | | | | | | | | | |
| 1 | TANK TRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORME-E | HAB189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM mx 1.0% COPPER 2.0% CARBONATE 35% OXALATE 25% SULFATE 1.0% | SLUDGE | D002 | 51980 | 581.5 |

| | |
|-------------------------|------|
| PLACARDING REQUIREMENTS | NONE |
|-------------------------|------|

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with

procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) PERRY GRAVES SHIPPING DATE 042182
GENERATOR SIGNATURE Perry Graves

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) _____ RETURN TO GENERATOR
ADDRESS _____ EPA ID. NO. _____

| | | | | | |
|---|-----------------------|---------------------|-------|-------------|-------------|
| 2 | TRANSPORTER NO. 1 | I-LAND | HNT27 | EPA ID. NO. | 804872401 |
| | ADDRESS | | | | PHONE |
| | TRANSPORTER SIGNATURE | <i>R. P. Paster</i> | | | DATE |
| | | | | | 4/21/82 |
| | TRANSPORTER NO. 2 | | | | EPA ID. NO. |
| | ADDRESS | | | | PHONE |
| | TRANSPORTER SIGNATURE | | | | DATE |
| | | | | | |
| | TRANSPORTER NO. 3 | | | | EPA ID. NO. |
| | ADDRESS | | | | PHONE |
| | TRANSPORTER SIGNATURE | | | | DATE |
| | | | | | |

| | | |
|----------|-----------------------------|-------------------|
| 3 | INTERMEDIATE FACILITY _____ | EPA ID. NO. _____ |
| | ADDRESS _____ | PHONE _____ |
| | SIGNATURE _____ | DATE _____ |

| | | | |
|------------------------------------|---------------------------------|-------------------------------|--------------------|
| 4. CSSI USE ONLY | | | |
| CSSI REQ. NO. <u>126</u> | BILL OF LADING NO. <u>84963</u> | WEIGHT TICKET NO. <u>6457</u> | GROSS <u>81600</u> |
| DISPOSAL AREA <u>D-8</u> | SECTION <u>2</u> | QUAD _____ | DEPTH _____ |
| REC. BY CSEA <u>David Williams</u> | DATE <u>4-21-82</u> | TARE <u>29620</u> | NET <u>51980</u> |
| COMMENTS _____ | | | |

T/S/L RETURNS TO GENERATOR

Time in 2:14 out 4:10



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

13694
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

45983

1 GENERATOR MONSANTO COMPANY
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98108
BILLING ADDRESS
EPA ID. NO. 009282302
PHONE 764-4450 0800-1700
PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|--------------------------|----|--------------------------------|--------------|-----------------|---|----------------|--------------------|----------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. TYPE | | | | | | | | | |
| 1 TANK TRUCK | | HAZARDOUS WASTE, SOLID, N.O.S. | ORME-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 5470* | 6082 |

LOADING REQUIREMENTS MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID
PLACARDING REQUIREMENTS NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY)

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with

procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GERRY GRAVES SHIPPING DATE 042182
GENERATOR SIGNATURE [Signature] RETURN TO GENERATOR
ADDRESS EPA ID. NO.

2 TRANSPORTER NO. 1 INLAND HWT27 EPA ID. NO. 004872404
ADDRESS 6737 Corson Ave. S. Seattle, WA PHONE 767-3605
TRANSPORTER SIGNATURE [Signature] DATE 4-21-82
TRANSPORTER NO. 2 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE
TRANSPORTER NO. 3 EPA ID. NO.
ADDRESS PHONE
TRANSPORTER SIGNATURE DATE

3 INTERMEDIATE FACILITY EPA ID. NO.
ADDRESS PHONE
SIGNATURE DATE

4 CSSI USE ONLY
CSSI REQ. NO. 126 BILL OF LADING NO. WEIGHT TICKET NO. 6450 GROSS 82900
DISPOSAL AREA 8 SECTION QUAD DEPTH TARE 28120
REC. BY CSSI Bruce Williams DATE 4-21-82 NET 54780
COMMENTS
TIME IN L/SO OUT 4:01

T/S/E RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

10/44
ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

47825

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD009282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S. SEATTLE, WA 98108 PHONE 764-4450 0800-1700
BILLING ADDRESS _____ PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|--------------------------|-----------|----------------------------------|--------------|-----------------|--|----------------|--------------------|-------------------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. | TYPE | | | | | | | | |
| 1 | TANKTRUCK | HAZARDOUS WASTE, SOLID H.O.S. | ORM-E | HA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARGO RATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 9250g 52040 lb | 568.1 |

LOADING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE
SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with

procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) CERRY, C. N. A. S. SHIPPING DATE 6/26/82

RETURN TO GENERATOR

GENERATOR SIGNATURE [Signature]

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) _____

ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND HWT9627 EPA ID. NO. 004872404

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____

ADDRESS _____ PHONE _____

ADDRESS _____ PHONE _____

TRANSPORTER SIGNATURE [Signature] DATE 4-26-82

SIGNATURE _____ DATE _____

TRANSPORTER NO. 2 _____ EPA ID. NO. _____

4 CSSI USE ONLY

ADDRESS _____ PHONE _____

CSSI REQ. NO. 126 BILL OF LADING NO. 85148 WEIGHT TICKET NO. 6646 GROSS 83520

TRANSPORTER SIGNATURE _____ DATE _____

DISPOSAL AREA _____ SECTION _____ QUAD _____ DEPTH _____ TARE 30480

TRANSPORTER NO. 3 _____ EPA ID. NO. _____

REC. BY CSSI [Signature] DATE 4/25/82 NET 52040

ADDRESS _____ PHONE _____

COMMENTS in 345 out 615

TRANSPORTER SIGNATURE _____ DATE _____

Wash out tank

T/S/D RETURN TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08-945-2353

(13143)

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

47824

1 GENERATOR MONSANTO COMPANY EPA ID. NO. WAD009282302
ORIGIN ADDRESS 9229 E. MARGINAL WAY S, SEATTLE, WA 98108 PHONE 764-4450 0800-1700
BILLING ADDRESS _____ PHONE 764-4461

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | GAL./LB. | FT³ | |
|--------------------------|-----------|----|--------------------------------------|--------------|------------------------------|---|----------------|----------|---------------------|--------------------|
| CONTAINER | | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | | | EPA HAZ. WASTE NO. |
| QTY. | TYPE | | | | | | | | | |
| 1 | TANKTRUCK | | HAZARDOUS WASTE, SOLID N.O.S. | ORM-E | NA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 2x1.0% | SLUDGE | D002 | 4350.91 54600.18 | 581 |

LOADING REQUIREMENTS _____ PLACARDING REQUIREMENTS NONE
SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY) MINIMIZE SKIN CONTACT, FLUSH WITH WATER, NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.
Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc. will be in accordance with procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) SCOTT CORNELL SHIPPING DATE 4/26/82 RETURN TO GENERATOR
GENERATOR SIGNATURE [Signature] ADDRESS _____ EPA ID. NO. _____

2 TRANSPORTER NO. 1 INLAND HWT2627 EPA ID. NO. 004872404
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE [Signature] DATE _____
TRANSPORTER NO. 2 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____
TRANSPORTER NO. 3 _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
TRANSPORTER SIGNATURE _____ DATE _____

3 INTERMEDIATE FACILITY _____ EPA ID. NO. _____
ADDRESS _____ PHONE _____
SIGNATURE _____ DATE _____
CSSI USE ONLY
CSSI REG. NO. 126 BILL OF LADING NO. 84945 WEIGHT TICKET NO. 6691 GROSS 54100
DISPOSAL AREA P-8 SECTION _____ QUAD _____ DEPTH _____ TARE 29500
REC. BY CSSI M. Leary DATE 4/26/82 NET 54600
COMMENTS Washout? 1 hr washout
out - 530

TSD RETURNS TO GENERATOR



CHEMICAL TRANSPORTATION MANIFEST
DESIGNATED TSD FACILITY
CHEM-SECURITY SYSTEMS, INC.
STAR ROUTE, ARLINGTON, OR. 97812
EPA ID NO. ORD. 08 945-2353

ARLINGTON (503) 454-2777
BELLEVUE (206) 827-0711

PORTLAND (503) 223-1912
VANCOUVER, B.C. (604) 688-7612

47823

1

GENERATOR **MONSANTO COMPANY**

ORIGIN ADDRESS **9229 E. MARGINAL WAY S, SEATTLE, WA 98108**

BILLING ADDRESS

EPA ID. NO. **WAD009282302**

PHONE **764-444-30 0800-**

PHONE **764-4461 1700**

| DOT REQUIRED INFORMATION | | | | | DEQ/EPA REQUIRED INFORMATION | | | | |
|--------------------------|----|----------------------------------|--------------|-----------------|---|----------------|--------------------|----------------------|-----------------|
| CONTAINER | HM | DOT PROPER SHIPPING NAME | HAZARD CLASS | HAZ. MAT ID NO. | WASTE DESCRIPTION | PHYSICAL STATE | EPA HAZ. WASTE NO. | GAL./LB. | FT ³ |
| QTY. TYPE | | | | | | | | | |
| 1 TANKTRUCK | | HAZARDOUS WASTE, SOLID N.O.S. | ORM-E | HA9189 | VANILLIN BLACK LIQUOR SOLIDS CALCIUM 35% SODIUM 1.0% COPPER 2.0% CARBONATE 35% OXALATE 26% SULFATE 1.0% | SLUDGE | D002 | 3500 gal 56100 lb | 601.5 |

LOADING REQUIREMENTS

PLACARDING REQUIREMENTS

NONE

SPECIAL INSTRUCTIONS (HANDLING/EMERGENCY)

MINIMIZE SKIN CONTACT. FLUSH WITH WATER. NEUTRALIZE SPILLS WITH ACID

IN THE EVENT OF A SPILL, CONTACT EITHER OF THE CHEM-SECURITY SYSTEMS OFFICES AND/OR CONTACT, IN THE UNITED STATES, THE NATIONAL RESPONSE CENTER, U.S. COAST GUARD (800) 424-8802, OR CONTACT, IN CANADA, TRANSPORT CANADA (613) 996-6666 FOR EMERGENCY ASSISTANCE.

Title to all materials furnished for disposal herein shall be deemed to be vested in Chem-Security Systems, Inc., immediately upon acceptance of such materials by Chem-Security Systems, Inc., from the generator or transporter. The generator shall have no right to recovery nor any credit for the potential value of any substances contained in such materials furnished for disposal, except as separately agreed in writing by Chem-Security Systems, Inc. Disposal operations by Chem-Security Systems, Inc., will be in accordance with

procedures approved by the Oregon Department of Environmental Quality and the United States Environmental Protection Agency. This is to certify that the above named materials are properly classified, described, packaged, marked, labeled and are in proper condition for transportation according to the applicable regulations of the U.S. Department of Transportation and the U.S. Environmental Protection Agency. Signed and dated by the authorized agent of the generator.

SIGNER NAME (PLEASE PRINT) GILLY GRACE

SHIPPING DATE 4/26/82

ALTERNATE DESIGNATED T/S/D FACILITY (IF ANY) RETURN TO GENERATOR

GENERATOR SIGNATURE Gilly Grace

ADDRESS

EPA ID. NO.

2

TRANSPORTER NO. 1 INLAND RWT27

EPA ID. NO. 004872404

ADDRESS

PHONE

TRANSPORTER SIGNATURE R. P. Paster

DATE 4/26/82

TRANSPORTER NO. 2

EPA ID. NO.

ADDRESS

PHONE

TRANSPORTER SIGNATURE

DATE

TRANSPORTER NO. 3

EPA ID. NO.

ADDRESS

PHONE

TRANSPORTER SIGNATURE

DATE

DO RETURNS TO GENERATOR

3

INTERMEDIATE FACILITY

EPA ID. NO.

ADDRESS

PHONE

SIGNATURE

DATE

4 CSSI USE ONLY

CSSI

REQ. NO. 126

BILL OF LADING NO.

WEIGHT TICKET NO. 6650

GROSS 84280

DISPOSAL AREA P-8

SECTION

QUAD

DEPTH

TARE 88180

REC. BY CSSI M. J. K. K.

DATE 4/26/82

NET 56100

COMMENTS

Wash out 55 min